CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 11.5

Average One-Way distance home to work: 26.2

Non-Drive Alone Rate: 30.1%

Drive Alone Rate: 69.9%

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Participation: CTR

Employer ID: E89525

Status: Affected

Survey Type: Paper

Street: 4200 150th Ave Ne Building 123 Response Rate: 53%

Jurisdiction: City of Redmond

Employer Id: E89525

Employer: Novitex

Worksite: Novitex

Employees and Survey Response Information

Survey Date: 5/22/2017

Reported Total Employees at Worksite: 250

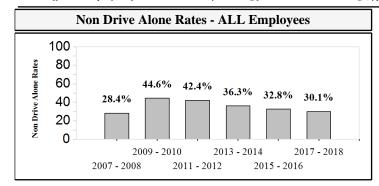
Surveys Distributed: 250

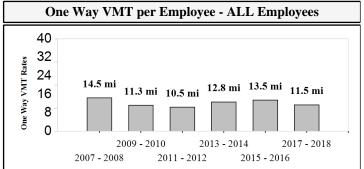
Surveys Returned: 132

Surveys Returned by CTR Affected* Employees: 104

Total Estimated CTR Affected Employees at Worksite: 197

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

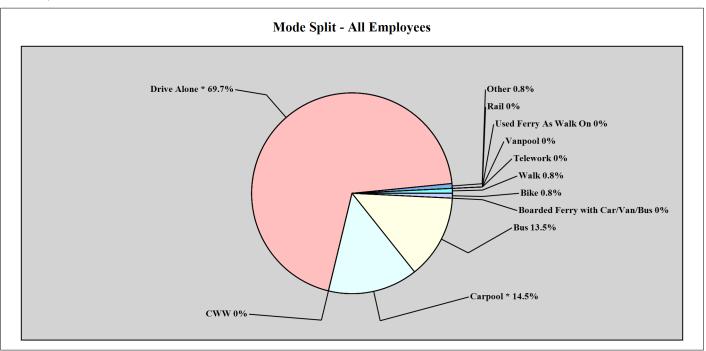
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Alone Rate - Alone Rate - Surveyed Emissions for		GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected	
2007 - 2008	28.4%	28.2%	593	691	24.4	14.5	14.7
2009 - 2010	44.6%	48.4%	522	625	22.0	11.3	11.0
2011 - 2012	42.4%	41.6%	436	580	20.5	10.5	10.8
2013 - 2014	36.3%	41.0%	602	760	26.8	12.8	13.8
2015 - 2016	32.8%	33.6%	450	777	27.4	13.5	13.1
2017 - 2018	30.1%	33.1%	331	627	22.1	11.5	11.6
Target	34.4%				Target:	11.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	1.7				% Change from Baseline:	-20.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

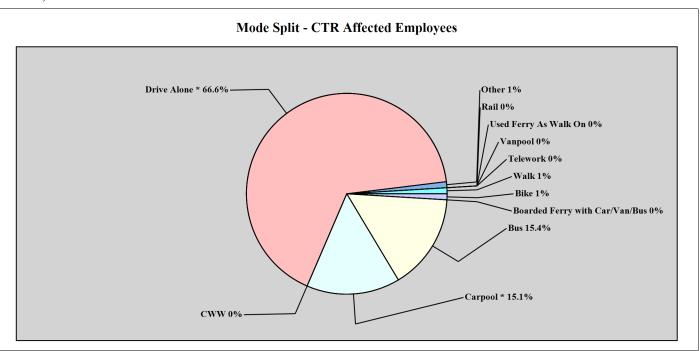


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	448	69.7%	67.2%	96	72.7%	70.4%
Carpool *	93	14.5%	15.3%	24	18.2%	17.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	87	13.5%	15.7%	20	15.2%	18.5%
Rail	0	0.0%	0.4%	0	0.0%	0.6%
Bike	5	0.8%	0.9%	1	0.8%	1.2%
Walk	5	0.8%	0.4%	1	0.8%	1.2%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.8%	0.3%	1	0.8%	0.6%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Once During This	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	345	66.6%	66.4%	75	72.1%	71.6%
Carpool *	78	15.1%	14.5%	21	20.2%	17.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	80	15.4%	17.5%	18	17.3%	20.6%
Rail	0	0.0%	0.6%	0	0.0%	1.0%
Bike	5	1.0%	0.4%	1	1.0%	1.0%
Walk	5	1.0%	0.6%	1	1.0%	2.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.0%	0.0%	1	1.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E89525

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	87	66%	132	100%
1 Days	3	2%	45	34%
2 Days	5	4%	42	32%
3 Days	2	2%	37	28%
4 Days	3	2%	35	27%
5 Days	30	23%	32	24%
6 or More Days	2	2%	2	2%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

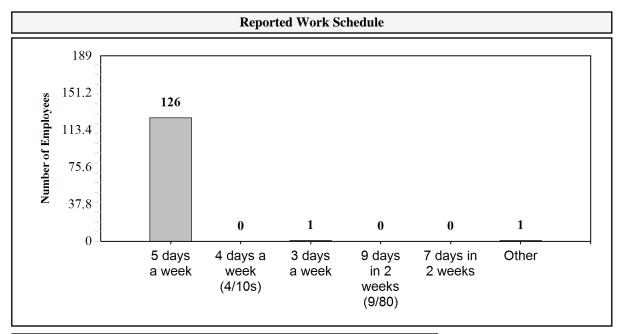
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	83
3	Carpool	5
4	Carpool	5
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

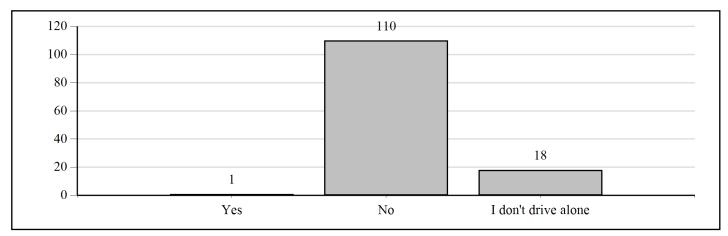
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	126	98.4%
4 days a week (4/10s)	0	0%
3 days a week	1	0.8%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	3.0%
I don't telework	128	97.0%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	40	16.7%
To save money	35	14.6%
Driving myself is not an option	28	11.7%
Other	27	11.3%
Environmental and community benefits	24	10.0%
Personal health or well-being	23	9.6%
To save time using the HOV lane	18	7.5%
Financial incentives for carpooling, bicycling or walking.	17	7.1%
Emergency ride home is provided	12	5.0%
Preferred/reserved carpool/vanpool parking is provided	8	3.3%
Cost of parking or lack of parking	6	2.5%
I have the option of teleworking	1	0.4%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	84	29.6%
I like the convenience of having my car	74	26.1%
Other	35	12.3%
My commute distance is too short	32	11.3%
Family care or similar obligations	30	10.6%
I need more information on alternative modes	13	4.6%
Bicycling or walking isn't safe	11	3.9%
My job requires me to use my car for work	3	1.1%
There isn't any secure or covered bicycle parking	2	0.7%

Employer ID: E89525

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	22	16.67%	98	7	0	0	0	0	0	5	0	0	0	0	0
98034	11	8.33%	40	5	0	0	10	0	0	0	0	0	0	0	0
98008	6	4.55%	20	3	0	0	7	0	0	0	0	0	0	0	0
98074	5	3.79%	12	10	0	0	0	0	5	0	0	0	0	0	0
98019	4	3.03%	14	0	0	5	0	0	0	0	0	0	0	0	0
98029	4	3.03%	15	5	0	0	0	0	0	0	0	0	0	0	0
98056	4	3.03%	10	5	0	0	5	0	0	0	0	0	0	0	0
98208	4	3.03%	10	10	0	0	0	0	0	0	0	0	0	0	0
	3	2.27%	0	0	0	0	0	0	0	0	0	0	0	0	0
98004	3	2.27%	10	0	0	0	5	0	0	0	0	0	0	0	0
98007	3	2.27%	10	0	0	0	5	0	0	0	0	0	0	0	0
98011	3	2.27%	10	0	0	0	5	0	0	0	0	0	0	0	0
98028	3	2.27%	13	0	0	0	2	0	0	0	0	0	0	0	0
98033	3	2.27%	15	0	0	0	0	0	0	0	0	0	0	0	0
98201	3	2.27%	5	10	0	0	0	0	0	0	0	0	0	0	0
98203	3	2.27%	13	0	0	0	2	0	0	0	0	0	0	0	0
98204	3	2.27%	9	2	0	0	2	0	0	0	0	0	0	0	0
98005	2	1.52%	10	0	0	0	0	0	0	0	0	0	0	0	0
98012	2	1.52%	10	0	0	0	0	0	0	0	0	0	0	0	0
98022	2	1.52%	0	10	0	0	0	0	0	0	0	0	0	0	0
98031	2	1.52%	5	0	0	0	5	0	0	0	0	0	0	0	0
98055	2	1.52%	6	4	0	0	0	0	0	0	0	0	0	0	0
98057	2	1.52%	6	0	0	0	4	0	0	0	0	0	0	0	0
98072	2	1.52%	6	4	0	0	0	0	0	0	0	0	0	0	0
98077	2	1.52%	5	5	0	0	0	0	0	0	0	0	0	0	0
98125	2	1.52%	5	0	0	0	5	0	0	0	0	0	0	0	0

Employer	ID: E89525
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							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
19389	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
30089	1	0.76%	0	5	0	0	0	0	0	0	0	0	0	0	0
63089	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
8	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
8 05	1	0.76%	0	0	0	0	0	0	0	0	0	0	0	0	5
95033	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98017	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.76%	2	0	0	0	3	0	0	0	0	0	0	0	0
98105	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98107	1	0.76%	0	2	0	0	5	0	0	0	0	0	0	0	0
98144	1	0.76%	0	0	0	0	7	0	0	0	0	0	0	0	0
98178	1	0.76%	4	1	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.76%	0	0	0	0	5	0	0	0	0	0	0	0	0
98199	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.76%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.76%	0	5	0	0	0	0	0	0	0	0	0	0	0